



Epiwork 3rd review meeting

This is the third project review meeting. The meeting will allow all partners to provide the EC representatives and the reviewers a summary of the activities undertaken and the progress with respect to the scheduled deliverables and project roadmap.

March the 28th, 2012
25, Avenue de Beaulieu – 1160 Brussels
Meeting room : 0/S5

9.15am : Welcome, introduction of participants, review of the agenda.

9.30am : **Introduction to the project and the project objectives.** (A.Vespignani)

Overview description of the work performed during the third year, deliverables, success stories, deviations from the planned work.

10.00am : Coffee break

10.30am : **Scientific progress report** for each Work package and specific **deliverables**

(15 minutes +5 discussion)

- **WP1 “Population models and contact networks.”** Presentation. (G. Gomes, N.Stollenwerk)
 - **D1.3** – Models of disease transmission under seasonality and other external drivers.
 - **D1.4** – Models of spread, impact and evolution of vector-borne pathogens, including the demography and ecology of host species.
- **WP2 “Spatially structured models and human mobility”** Presentation. (A.Vespignani)
 - **D2.3** – Development of theory and stability analysis for limited path multiscale transportation networks: Networks that take into account effective multiple length scales of transportation, and their couplings. Rules for the link strengths between contacts that take into account the multiscale problem.
 - **D2.4** – Spatially embedded networks: Specific rules for contact in the context of spatial embedding. Properties of the networks subjected to such spatial embedding constraints.

Founders: Regione Piemonte - Provincia di Torino - Città di Torino - Fondazione Cassa di Risparmio di Torino

Villa Gualino - Viale Settimio Severo 65 - 10133 TORINO - Italy
Tel. +39-011-660.30.90/011.660.35.55 Fax +39-011.660.00.49 E-mail "segreteria@isi.it" INTERNET: <http://www.isi.it>

- **WP3 “Information platform”** Presentation. (M. J. Gaspar da Silva)
 - **D3.4** – Report for the Epidemic Marketplace Platform after release, describing changes and new implemented features, new data sources integrated with the platform, results of user surveys and usage statistics.
 - **D3.5** - Report – Epidemic data ontology
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- **WP4 “Epidemic Modelling Platform”** Presentation. (A. Vespignani)
 - **D4.3** – Public release of the Epidemic Modelling Platform.
- **WP5 “ICT monitoring and reporting system”** Presentation. (R. Smallenburg)
 - **D5.5** – Test run in 2010.
 - **D5.6** – Design and implementation of software for contacts patterns detections.
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- **WP6 “Reporting systems comparative analysis and validation”** Presentation. (O. Nyren)
 - **D6.4** – The validation study of the PBA surveillance concluded, and the digitalized dataset delivered.

12.30pm : **Lunch break**

1.30 pm : **Presentations of demos and multimedia material:**

WP3 Epidemic Marketplace (Joao Zamite)

WP4 GLEaMviz (Corrado Gioannini)

WP2 SPATO visualization (Wouter van den Broeck)

WP5 Influenzanet corporate website and centralized DB and IMS new features (Ronald Smallenburg)

WP3-WP4: integration between EM and GLEaMviz (Corrado Giannini and Joao Zamite)

WP2-WP4: integration between SPATO and GLEaMviz (Wouter van den Broeck)

WP4-WP5: integration between Influenzanet and GLEaMviz visualizations (Wouter van den Broeck)

3.00 pm : WP7&WP8 “Management / Dissemination, collaboration and exploitation”

Presentation. (A.Vespignani) (Deliverables **D7.3, D7.7, D8.3.2** and **D8.8**)

3.30pm : **Coffee break**

4.00 pm : **Recession time (the reviewers meet and discuss)**

5.30pm : **Wrap up discussion** and feedback with the reviewers and consolidation summary discussion.

6:15pm : The meeting ends